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*A Guide to the Literature of Epidemiology,
Preventive Medicine, and Public Health*



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HE 20.3612/2-2

Medical Subject Headings, 1974: Published as Part 2 of the January *Index Medicus*. The approximately 8,500 subject headings in the 1974 *MeSH* are arranged alphabetically, with cross references, and in categorized lists. Included with subscription to *Index Medicus*, also available separately for \$7.95 (\$9.95 foreign).

HE 20.3612:15/1 pt 2

List of Journals Indexed in Index Medicus, 1974: Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: \$2.00 (\$2.50 foreign).

HE 20.3612/4:974

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: \$12.75 (\$15.95 foreign); single issues \$1.10.

HE 20.3610:

Bibliography of Medical Reviews, 1966-70: A cumulation of citations to reviews for the period 1966-70; subject index only. Price: \$14.65 (\$18.35 foreign).

HE 20.3610/2:966-70

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HE 20.3609

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designed to assist users in rapidly finding information in the *Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: \$3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: \$2.90 (\$3.65 foreign).

HE 20.3602:P43

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HE 20.3618:972

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HE 20.3616

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: \$35.60 (\$44.50 foreign); single issues \$3.00.

HE 20.3617:

Current Bibliography of Epidemiology 1973, Volume 5: A cumulation of the 12 monthly issues of *Cube* for 1973. Casebound. Price: \$20.80 (\$26.00 foreign); 1972: \$25.00 (\$31.25 foreign).

HE 20.3617/2:5

Bibliography of the History of Medicine, No. 5 1964-1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: \$18.65 (\$23.35 foreign).

HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. The bibliography contains approximately 3,200 citations. Price: \$4.30 (\$5.40 foreign).

HE 20.3615:6

Bibliography of the History of Medicine, No. 7 1971: The seventh in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. Price: \$3.30 (\$4.15 foreign).

HE 20.3615:7

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: \$5.50 (\$6.90 foreign).

HE 20.3614:M46

A Catalogue of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: \$12.45 (\$15.60 foreign).

HE 20.3614:S19

A Profile of the U.S. Public Health Service, 1798-1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: \$7.80 (\$9.75 foreign).

HE 20.3602:P96/798-948

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Temporarily out of print.

HE 20.3602:C56/969

National Medical Audiovisual Center Motion Picture Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: \$3.05 (\$3.80 foreign).

HE 20.3608/4:974

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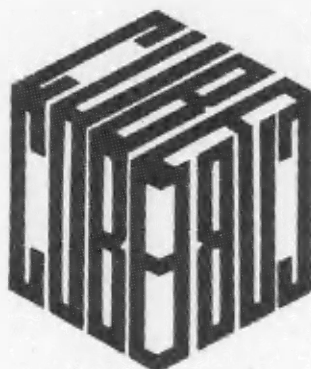
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v. 1- Jan. 1969-
Bethesda, Md. [etc.]

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(NIH) 72-300, etc.

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INTRODUCTION

The *Current Bibliography of Epidemiology (CuBE)* was developed by the National Library of Medicine with the professional advice and assistance of the Epidemiology Section, American Public Health Association. Its purpose is to provide a comprehensive and continuing index to the current periodical medical literature for practitioners and investigators in community medicine and others concerned with the etiology, prevention, and control of disease. Each volume consists of 12 monthly issues. An annual cumulation is published after the end of the year.

The bibliography is divided into two parts, each arranged in alphabetical order:

SECTION 1, SELECTED SUBJECT HEADINGS. Includes the current references related to some 200 topics (from Accident Prevention and Air Pollution to Water Supply and Zoonoses) comprising the varied interests of administrators, investigators and teachers. The complete list is overleaf.

SECTION 2, DISEASES, ORGANISMS, VACCINES. Includes the current references related to the etiology, prevention and control of specific diseases. These are listed under appropriate subheads, as follows:

For each *disease*, the subheads are occurrence, mortality, etiology, familial & genetic, prevention & control.

For each *organism*, the subheads are pathogenicity, immunology.

For each *vaccine*, and for a few viruses and bacteria under active investigation, a more extensive list of subheads is used.

For users of this bibliography who are not familiar with indexing practices in *Index Medicus*, the following notes may be useful:

Translated titles are in parentheses, and the original language is specified.

For review articles, the number of references is shown.

A principal indexing rule is to list an article under the most specific subject heading applicable. Thus an article dealing with mumps vaccine will be listed under that subject heading in Section 2, but not under viral vaccines or vaccination. The latter headings are reserved for articles which are not specific to a single vaccine. Articles may be listed under more than one subject heading and within a subject heading under several subheads.

Each issue of *CuBE* is prepared from the MEDLARS tapes for *Index Medicus (IM)* of a corresponding date. The limited scope of *CuBE* makes it possible to provide more extensive coverage in its special field while omitting unwanted material. (Comparison of coverage for topics in community medicine in this bibliography and in *IM* are contained in an article in the *American Journal of Epidemiology*, January 1969.) The format for citations is the same in both publications. Since each reference cited here appears at least once in *IM*, a separate Author Index is not required. Full titles for each of the 2,250 journals indexed for *Index Medicus* and the latest revision of the subject heading list (*Medical Subject Headings*) are published each year in the January issue of *IM*.

The National Library of Medicine makes provision for annual review of subject headings in order to keep abreast of changes in medical research and practice. Users of this bibliography are encouraged to offer suggestions to:

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List of Subject Headings—Section 1

- | | | |
|----------------------------------|---------------------------------|------------------------------|
| ABO Factors | Food Contamination | Psychiatry, Community |
| Accident Prevention | Food Contamination, Radioactive | Public Health |
| Accidents | Food Handling | Public Health Administration |
| Accidents, Aviation | Food Inspection | Public Health Dentistry |
| Accidents, Industrial | Food Microbiology | Public Health Nursing |
| Accidents, Traffic | Food Poisoning | Quality of Health Care |
| Achievement | Food Preservation | Quarantine |
| Agricultural Workers' Diseases | Fungal Vaccines | Questionnaires |
| Air | Genetic Counseling | Racial Stocks |
| Air Microbiology | Genetic Intervention | Radiation Injuries |
| Air Pollution | Genetics, Behavioral | Radioactive Fallout |
| Air Pollution, Radioactive | Genetics, Human | Radioactive Waste |
| Altitude | Genetics, Population | Refuse Disposal |
| Anthropology | Geography | Registries |
| Anthropology, Cultural | Health and Welfare Planning | Research |
| Anthropology, Physical | Health Education | Research Personnel |
| Anthropometry | Health Education, Dental | Research Support |
| Arthropod Vectors | Health Surveys | Residential Characteristics |
| Atmospheric Pressure | Hereditary Diseases | Residential Mobility |
| Automobile Exhaust | Housing | Retrospective Studies |
| Autosome Abnormalities | Humidity | RH Factors |
| Bacterial Vaccines | Hygiene | Rodent Control |
| Biometry | Immunity | Rural Health |
| Birth Certificates | Immunity, Active | Rural Population |
| Birth Rate | Immunity, Passive | Sampling Studies |
| Blood Groups | Immunization | Sanitary Engineering |
| Body Constitution | Income | Sanitation |
| Carrier State | Industrial Dentistry | School Health |
| Child Abuse | Industrial Medicine | School Nursing |
| Child Health Services | Industrial Waste | Seasons |
| Cholesterol/blood | Infant Mortality | Selection |
| Chromosome Aberrations | Infection | Sewage |
| Chromosome Abnormalities | Insect Control | Sex Chromosome Abnormalities |
| Climate | Insect Vectors | Sex Chromosomes |
| Cold Climate | Laboratory Infection | Sex Factors |
| Communicable Disease Control | Life Expectancy | Sex Ratio |
| Community Health Aides | Longevity | Smoking |
| Community Health Services | Mass Chest X-Ray | Social Change |
| Community Mental Health Services | Mass Screening | Social Class |
| Comprehensive Health Care | Maternal Health Services | Social Conditions |
| Comprehensive Health Planning | Maternal Mortality | Social Medicine |
| Consanguinity | Medical Records | Socioeconomic Factors |
| Cross Infection | Mental Health | Soil |
| Death Certificates | Mental Health Services | Somatotypes |
| Delivery of Health Care | Models, Biological | State Dentistry |
| Demography | Models, Theoretical | State Medicine |
| Dental Health Surveys | Morbidity | Sterilization |
| Dentistry | Mortality | Student Health Services |
| Desert Climate | Mosquito Control | Sunlight |
| Disease Outbreaks | Multiphasic Screening | Systems Analysis |
| Disease Reservoirs | Nutrition | Temperature |
| Disease Vectors | Nutrition Surveys | Time |
| Diseases in Twins | Occupational Diseases | Trisomy |
| DMF Index | Occupational Health Services | Tropical Climate |
| Drug Abuse | Occupations | Twins |
| Drug Addiction | Operations Research | Ultraviolet Rays |
| Drug and Narcotic Control | Pedigree | Urban Population |
| Drug Resistance, Microbial | Peer Review | Vaccination |
| Ecology | Personal Health Services | Vaccines |
| Educational Status | Polymorphism (Genetics) | Vaccines, Attenuated |
| Environment | Population | Variation (Genetics) |
| Environmental Exposure | Population Control | Viral Interference |
| Environmental Health | Population Density | Viral Vaccines |
| Epidemiologic Methods | Population Surveillance | Vital Statistics |
| Epidemiology | Poverty | Water |
| Ethics, Medical | Premarital Examinations | Water Microbiology |
| Ethnic Groups | Prenatal Care | Water Pollution |
| Eugenics | Preventive Dentistry | Water Pollution, Chemical |
| Factor Analysis, Statistical | Preventive Health Services | Water Pollution, Radioactive |
| Family | Preventive Medicine | Water Supply |
| Family Characteristics | Probability | Weather |
| Family Planning | Prognosis | World Health Organizations |
| Fluoridation | Prospective Studies | Zoonoses |
| Follow-Up Studies | | |

SECTION 1.

SELECTED SUBJECT HEADINGS

ABO FACTORS

- Diabetes mellitus among 10,000 adult men. I. Five-year incidence and associated variables. Medaille JH, et al. *Isr J Med Sci* 10:681-97, Jul 74
- ABO blood groups and tuberculosis in North and East Greenlanders. Persson I, et al. *Scand J Respir Dis* 55:162-5, 1974
- [ABO blood groups in physicians over 75 years. (New arguments in favor of the "little more fitness" of blood group O) Jorgensen G. *Cah Med* 15:385-8, 30 Jun 74 (Fre)

ACCIDENT PREVENTION

- Patient monitoring at The Hospital for Sick Children, Toronto. Albisser AM. *Med Instrum* 8:249-54, Jul-Aug 74
- [Prevention of traffic accidents] Pertuiset B, et al. *Nouv Presse Med* 2:2625-8, 3 Nov 73 (Fre)

ACCIDENTS

- Child health in Sweden. Sjölin S, et al. *Acta Paediatr Scand* 63:485-93, Jul 74
- Letter: Probability of death related to previous army rank. Keehn RJ. *Lancet* 2:170, 20 Jul 74
- Alcohol and drug abuse: causes of sudden death. Keeley KA, et al. *South Med J* 67:970-2, Aug 74

ACCIDENTS, AVIATION

PREVENTION & CONTROL

- [Study of Au antigen and anti-Au antibodies as a deductive test for hepatocellular changes in clinically healthy subjects] Nobili G, et al. *Riv Med Aeronaut Spaz* 36:165-75, Jul 73 (Eng. Abstr.) (Ita)

ACCIDENTS, INDUSTRIAL

PREVENTION & CONTROL

- The changing role of the industrial nurse. Lloyd PV. *Nurs J India* 65:79-80 passim, Mar 74
- Factory accidents and carbohydrate supplements. Brooke JD, et al. *Proc Nutr Soc* 32:94A-95A, Dec 73
- [Polyneuritis and aliphatic hydrocarbons] Gaultier M, et al. *Eur J Toxicol* 6:294-6, Nov-Dec 73 (Eng. Abstr.) (Fre)

ACCIDENTS, TRAFFIC

- Causes of death soon after injury. Funderburk WW. *Med Ann DC* 43:407-8, Aug 74
- [Severe dashboard injuries of the lower extremity and the hip joint] Wilhelm K, et al. *Arch Orthop Unfallchir* 76:105-13, Jun 73 (Ger)

PREVENTION & CONTROL

- Proceedings: Research on alcohol, drugs and driving. Concluding summary by the chairman. Havard JD. *Pharmakopsychiatr Neuropsychopharmakol* 6:132-6, Mar 73
- [Prevention of traffic accidents] Pertuiset B, et al. *Nouv Presse Med* 2:2625-8, 3 Nov 73 (Fre)
- [Severe dashboard injuries of the lower extremity and the hip joint] Wilhelm K, et al. *Arch Orthop Unfallchir* 76:105-13, Jun 73 (Ger)

ACHIEVEMENT

- The Denver Developmental Screening Test. Achievement of test items in the first year of life by Denver and Cardiff infants. Bryant GM, et al. *Dev Med Child Neurol* 16:475-84, Aug 74
- The effect of sex, social class and parity on achievement of Denver developmental screening test items in the first year of life. Bryant GM, et al. *Dev Med Child Neurol* 16:485-93, Aug 74
- An epidemiological study of the mental health of Australian university students. McMichael AJ, et al. *Int J Epidemiol* 3:125-34, Jun 74

AGRICULTURAL WORKERS'

DISEASES

CHEMICALLY INDUCED

- [Electroencephalographic examinations of agricultural workers with intense exposure to organophosphorus compounds and carbamates] Kontek M, et al. *Pol Tyg Lek* 29:1373-4, 12 Aug 74 (Eng. Abstr.) (Pol)

DIAGNOSIS

- [Electroencephalographic examinations of agricultural workers with intense exposure to organophosphorus compounds and carbamates] Kontek M, et al. *Pol Tyg Lek* 29:1373-4, 12 Aug 74 (Eng. Abstr.) (Pol)

OCCURRENCE

- Epidemiology of pneumoconioses at a silo in Teheran. A study of 465 men exposed to silo dust. Kavoussi N. *J Occup Med* 16:618-20, Sep 74
- Dairy farm fever in New Zealand: a local outbreak of human leptospirosis. Christmas BW, et al. *NZ Med J* 79:901-4, 8 May 74

PREVENTION & CONTROL

- Establishment of reentry intervals for organophosphate-treated cotton fields based on human data. II. Azodrin, ethyl and methylparathion. Ware GW, et al.

- Ware GW, et al. *Arch Environ Contam Toxicol* 2:117-29, May 74

AIR

ANALYSIS

- [The toxicology of arsenic in drinking water] Sagner G. *Schriftenr Ver Wasser Boden Lufthyg* 40:189-208, 1973 (Ger)

AIR MICROBIOLOGY

- Infection control in critical care units. Sanford JP. *Crit Care Med* 2:211-6, Jul 74
- Letter: Respiratory filters in clinical practice. Price DG. *Lancet* 2:156, 20 Jul 74
- Filtered air-positive pressure rearing of broiler chickens. Donahoe JP, et al. *Poult Sci* 53:1498-506, Jul 74

AIR POLLUTION

- Nitrates as an environmental, animal, and human hazard. Ridder WE, et al. *Clin Toxicol* 7:145-59, Apr 74
- Psychosomatic mechanism under social changes in Japan. Ikemi Y, et al. *J Psychosom Res* 18:15-24, Feb 74
- The contradictory impacts of health and environmental regulation on industry. Zavon MR. *Mutat Res* 26:349-51, Aug 74
- [Effect of environmental lead on human health] Hernberg S. *Duodecim* 90:311-4, 1974 (Fin)
- [Combined effect of air pollution, occupational exposure, and tobacco habits in obstructive lung diseases. II. Food processing firm: no occupational exposure] Frappier-Davignon L, et al. *Union Med Can* 102:1542-6, Jul 73 (Eng. Abstr.) (Fre)
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- [Problem-free air purification in clinics and offices] Linde OK. *Quintessenz J* 4:23-6, Apr 74 (Ger)
- [Hygiene as environmental science] Klosterkötter W. *Zentralbl Bakteriol [Orig B]* 158:495-506, Apr 74 (Ger)
- [Role of lead in medicine] Goldberg A, et al. *Recent Prog Med (Roma)* 56:497-519, Jun 74 (54 ref.) (Eng. Abstr.) (Ita)

ANALYSIS

- Establishment of reentry intervals for organophosphate-treated cotton fields based on human data. II. Azodrin, ethyl and methylparathion. Ware GW, et al. *Arch Environ Contam Toxicol* 2:117-29, May 74
- Trace elements in precipitation and cloud water in the area of Heidelberg, measured by instrumental

AIR POLLUTION

- neutron activation analysis. Bogen J.
Atmos Environ 8:835-44, Aug 74
 A method for the determination of polycyclic hydrocarbons in air-borne particulates from urban and other atmospheres. Malý E.
Mikrochim Acta 5:800-6, Oct 71

PREVENTION & CONTROL

- Control of odors and aerosols from spent grain dryers. First MW, et al.
J Air Pollut Control Assoc 24:653-9, Jul 74
 Milling of pharmaceutical solids. Parrott EL.
J Pharm Sci 63:813-29, Jun 74 (95 ref.)
 [Elimination of atmospheric chlorine pollution in Shanghai Liaoyuan Chemical Factory and the study of its result] *Chin Med J* 6:333-5, 1974 (Eng. Abstr.) (Chi)
 [Tasks of medical bioclimatology in the development, protection and use of environment in Czech health resorts] Benda J, et al.
Fysiatr Reumatol Vestn 52:213-21, Sept 74 (Eng. Abstr.) (Cze)
 [Removal of anesthetic gases from operating rooms] *Fra Sundhedsstyr* 6:173-5, Sep 73 (Dan)
 [Health aspects of selection of the site of thermoelectric power plants] Campos Venuti G, et al.
Ann Ist Super Sanita 9:79-101, 1973 (Eng. Abstr.) (Ita)

AIR POLLUTION, RADIOACTIVE

- [Gamma radiation measures around a nuclear power station] Bramati L, et al.
G Fis Sanit Prot Radiaz 17:72-9, Jul 73 (Eng. Abstr.) (Ita)
 [Atmospheric diffusion calculation with double weight of stability condition frequencies and climatological matrix elements of airborne effluents from the site of nuclear power plant in Trisala (C.R.N.-Centro Radio-Nucleare)] Cassano G, et al.
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ANALYSIS

- Environmental radiation effects of nuclear facilities in New York State. Terplak MS, et al.
Radiat Data Rep 15:375-400, Jul 74
 Environmental levels of radioactivity at Atomic Energy Commission installations. 1. Brookhaven National Laboratory, January-December 1971. 2. Oak Ridge area, January-December 1971. 3. Pinellas Peninsula Plant, July-December 1971.
Radiat Data Rep 15:450-74, Jul 74
 Radioactivity in airborne particulates and precipitation. *Radiat Data Rep* 15:441-9, Jul 74

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- [Program of environmental study for installation of a 140 MW fast reactor on Tosco-Emilian Appennines] Benfenati I, et al.
G Fis Sanit Prot Radiaz 17:113-8, Jul 73 (Eng. Abstr.) (Ita)

ALTITUDE

- The epidemiology of primary biliary cirrhosis: a survey of mortality in England and Wales. Hamlyn AN, et al.
Gut 15:473-9, Jun 74
 Toxoplasmosis in Peru. Geographic prevalence of Toxoplasma gondii antibodies in Peru studied by indirect fluorescent antibody technique. Cantella R, et al.
Trop Geogr Med 26:204-9, Jun 74
 [Comparative telemetric and ergospirographic examinations in wood-men (author's transl)] Schindl R. *Med Klin* 69:1163-9, 28 Jun 74 (Eng. Abstr.) (Ger)
 [Problems of bioclimatology in the aspect of childhood] Warakomaska-Grzycka S.
Pediatr Pol 49:1029-34, Aug 74 (Pol)
 [Wild edible grasses in the nutrition of the long-living inhabitants of the Daghestan ASSR] Mustafaev Khf.
Vopr Pitan 32:27-31, Sep-Oct 73 (Eng. Abstr.) (Rus)

ANTHROPOMETRY

- The relation of size at birth and preschool clinical severe malnutrition. Cravioto J, et al.
Acta Paediatr Scand 63:577-80, Jul 74
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